International application No.

PCT/AU2005/000395

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: E04H 17/22, 17/14, 17/02, E02D 17/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

REFER ELECTRONIC DATA BASE CONSULTED BELOW

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched AU: IPC E04H 17/22, 17/14, 17/02, E02D 17/20

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
DWPI: keywords: E04H 17/-, E02D 17/20, anchor, base, support, weight, post, pole, fence, upright, cleft, gap, slit,
dual, two, further, spac, silt, wash, soil, pair, apart, bracket, mount, hold, attach, connect, fenc, net and similar terms.

C.	DOCUMENTS CONSIDERED TO BE RELEVANT	·			
Category*	Citation of document, with indication, where app	Relevant to claim No.			
x .	DE 29917244 U1 (HOHRENK)27 January See figure 1	1,4-7,9-11,25 26			
x	AU 2003100411 A4 (AUSTRALIAN FENC See figure 1	27,29,32-33			
x	JP 2003074220A (DAITOU JIG KK) 12 March 2003 See figures				
JP 2001214616 A (CHUBU KOHAN K X See figures		10 August 2001	27,29,32-33		
* Special of documer not cons "E" earlier a internati "L" documer or which another of documer or other "P" documer or other	pplication or patent but published on or after the onal filing date It which may throw doubts on priority claim(s) It is cited to establish the publication date of citetion or other special reason (as specified) Interferring to an oral disclosure, use, exhibition means It published prior to the international filing date	ater document published after the international filing date or a conflict with the application but cited to understand the principal inderlying the invention document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the flone locument of particular relevance; the claimed invention cannot not be considered to involve an inventive step when the clone locument of particular relevance; the claimed invention cannot novolve an inventive step when the document is combined with such documents, such combination being obvious to a person should be described in the same patent family	priority date and not in ple or theory If be considered novel document is taken If be considered to a one or more other		
	than the priority date claimed ual completion of the international search	Date of mailing of the international search report	2 0 JUN 2005		
	ing address of the ISA/AU	Authorized officer			
AUSTRALIAN PO BOX 200, ' E-mail address:	I PATENT OFFICE WODEN ACT 2606, AUSTRALIA : pct@ipaustralia.gov.au (02) 6285 3929	VINCE BAGUSAUSKAS Telephone No: (02) 6283 2110			

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]	Citation of document with indication where anyinto of the	Dolone-++-		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
	DE 19652696 A1 (KTP KUNSTSTOFFTECHNIK UND PRODUKTION GmbH & CO			
	KG) 25 June 1998			
X	See figures	27,29,32-33		
	GB 2248860 A (CROWNLEA PLANT (HIRE & SALES) LTD) 22 April 1992			
X	See figure 2			
•				
	GB 2245616 A (TAYLOR) 8 January 1992	T.		
X	See figures	27,29,32-3		
•	AU 2002101002 A4 (THOMAS) 12 June 2003			
X	See figures	27,29,31		
•	CA 2307146 A1 (BULPITT) 4 November 2000			
X	See figures 1-3	27,29,31		
	·			
	JP 2001132281 A (SHINETSU POLYMER KK) 15 May 2001			
X	See figures	27,29		
• •				
	DE 3602787 A1 (DRUCK) 6 August 1987	37,39,43-4		
X	See figure 1			
х	EP 428468 A1 (NOUMAC SL) 22 May 1991	46 50 50 7		
X	See figures	46-50,52-5		
x	DE 10111272 A1 (STORK) 12 September 2002 See figure 3	46,70-71		
А	See figure 5	40,70-71		
	ID 2000045241 A (OFWIGHT HIGHEWW) 15 F-1 2000			
х	JP 2000045241 A (SEKISUI JUSHI KK) 15 February 2000 Sec figures	46,70-71		
	JP 2000027497 A (SEKISUI JUSHI KK) 25 January 2000			
X	See figures	46,70-71		
	JP 2000027135 A (SEKISUI JUSHI KK) 25 January 2000			
X	See figures	46,70-71		
		:		

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	on) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to			
Category*	Citation of document, with indication, where appropriate, of the relevant passages				
х	AU 199852034 A1 (RMD PRESS CO PTY LTD) 14 May 1998 See figures	46,70-71			
X	DE 29721303 U1 (CARL FROH GmbH) 29 January 1998 See figures 3-5	46,70-71			
x	JP 9296632 A (IWAYA KASEII IIN KK) 18 November 1997 See figure 2				
x	JP 9228701 A (TACHIYAMA ALUMINIUM KOGYO KK) 2 September 1997 See figure 1				
x	DE 4127942 A1 (STORCK) 4 March 1993 See figures				
X	BE 901539 A (ALBERTS GMBH & CO KG) 17 May 1975 See figures	46,70-71			
X	DT 2706333 A1 (VEREINIGTE METALLWERKE RANSHOFEN-BERNDORF AG) 25 August 1977 See figure 2	46,70-71			
x	DE 19617012 A1 (KAMPFE METALLBAU) 30 October 1997 See figure 1	46,70			
x	DE 19703835 A1 (BRUDER SIEGEL GmbH & CO KG DRAHT UND METALLWARENFABRIK) 9 October 1997 See figure	46			
x	JP 8177272 A (IDA TECHNOS KK) 9 July 1996 See figures 46				
x	JP 8060898 A (NIHON KOKI KK) 5 March 1996 See figures	46			
x	US 4243343 A (WIER) 6 January 1981 See figures	46			

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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1.	Claims Nos.:			
	because they relate to subject matter not required to be searched by this Authority, namely:			
2.	Claims Nos.:			
ـــا	because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:			
	an extent that no meaningful international scales can be carried out, specifically.			
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)			
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
	ational Searching Authority found multiple inventions in this international application, as follows: ached sheet			
1. X	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.			
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark o	The additional search fees were accompanied by the applicant's protest.			
	X No protest accompanied the payment of additional search fees.			

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Supplemental Box

(To be used when the space in any of Boxes I to VIII is not sufficient)

Continuation of Box No: III

The international application does not comply with the requirements of unity because it does not relate to one invention or to a group of inventions so linked as to form a single general inventive concept. In coming to this conclusion the International Searching Authority has found that there are different inventions as follows:

- Claims 1 to 26 are directed to a temporary fence comprising a barrier assembly including one or more
 posts with panels mounted thereon, and anchors for anchoring the posts, each anchor including first and
 second anchor elements with a cleft disposed between each anchor element when assembled. It is
 considered that "the cleft disposed between each anchor element when assembled" comprises a first
 special technical feature.
- 2. Claims 27 to 36 are directed to a temporary fence comprising a barrier assembly including one or more posts with fence elements mounted thereon, and an anchor with mountings for a first and second post, the mountings being spaced apart from one another. It is considered that "an anchor with spaced apart mountings for a first and second post" comprises a second special technical feature.
- 3. Claims 37 to 45 are directed to a temporary fence including an anchor with a mounting for a post of a first fence which post has a mounting bracket connected to it, the bracket having attachment means for receiving an upper portion of a second fence, the attachment means being at the distal end of the bracket such that in use the upper portion is vertically above the base portion of the second fence. It is considered that "a post with a mounting bracket with attachment means for a second fence" comprises a third special technical feature.
- 4. Claims 46 to 82 are directed to a fence mounting device for mounting a fence to a fence post comprising a main body mountable to a fence post and attachment means to which the fence can be releasably secured. It is considered that "a device mountable to a fence post with attachment means to which a fence can be releasably secured" comprises a fourth special technical feature.

Since the abovementioned groups of claims do not share any of the technical features identified, a "technical relationship" between the inventions, as defined in PCT rule 13.2, does not exist. Accordingly the international application does not relate to one invention or to a single inventive concept, a priori.

Information on patent family members

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Pate	ent Family Member
DE	29917244	NIL			
ΑU	2003100411	NIL	•		
JP	2003074220	NIL			
JP	2001214616	NIL			
DE	19652696	NIL			
GB	2248860	NIL			
GB	2245616	NIL			
AU	20021011002	NIL			
CA	2307146	NIL			·
JP	2001132281	NIL			
DE	3602787	NIL		•	
EP	0428468	NIL			
DE	10111272	NIL			
JP ·	2000045241	NIL			
JP	2000027497	NIL			
JP	2000027135	NIL			
AU	199852034	NIL			
DE	29721303	NIL			
JP	9296632	NIL		•	
JP	9228701	NIL			
DE	4127942	NIL			
BE	901539	DE	3403340	FR	2558882
DT	2706333	AT	120676	СН	603949
DE	19617012	NIL			
DE	19703835	ΑT	20497	FR	2746894
JP	8177272	NIL			
JP	8060898	NIL	•		
US	4243343	NIL			

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX